

5 **SYSTEM AND METHOD FOR REMOTELY BUILDING AN INFORMATION
HANDLING SYSTEM MANUFACTURING IMAGE**

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ABSTRACT OF THE DISCLOSURE

 An information handling system image builder server associated with a
manufacturer supports remote access by customers through networked
15 communications, such as the Internet, to create images for loading on information
handling systems manufactured for the customers. An image creation engine of the
server accesses an image library to build an image with image components selected in
accordance with customer parameters. The image is built on hardware or virtual test
information handling systems interfaced with the image creation engine. Customers
20 may remotely upload custom image components to the library, such as custom
applications and settings, and remotely test the operation of the image on the test
information handling systems before promoting the built image to a manufacture
environment for manufacture of information handling systems with the image.